

(19) World Intellectual Property Organization  
International Bureau



(43) International Publication Date  
22 November 2001 (22.11.2001)

PCT

(10) International Publication Number  
**WO 01/88439 A1**

(51) International Patent Classification<sup>7</sup>: **F23L 5/02**

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(21) International Application Number: PCT/KR01/00806

(22) International Filing Date: 17 May 2001 (17.05.2001)

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(25) Filing Language: English

(81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.

(26) Publication Language: English

(30) Priority Data:  
2000/13896 17 May 2000 (17.05.2000) KR

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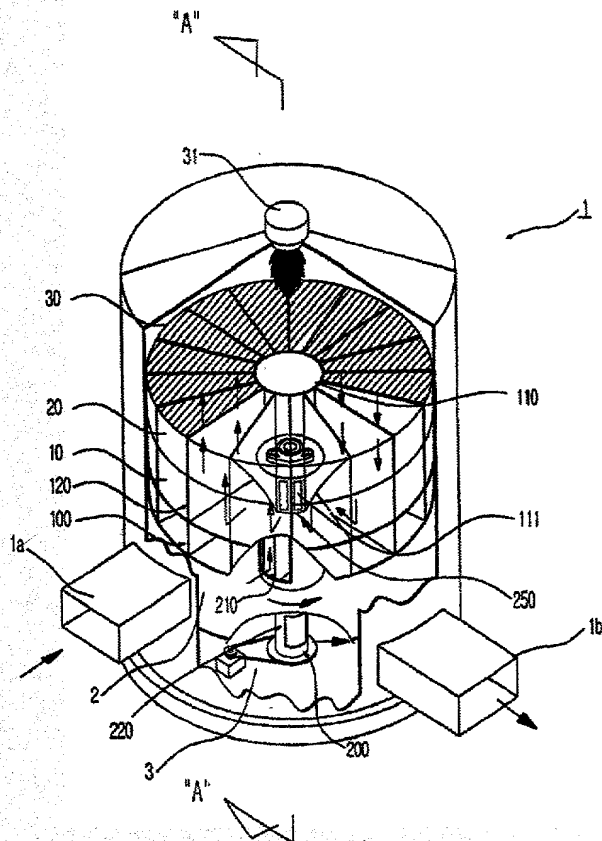
(84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

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(54) Title: ROTARY REGENERATIVE OXIDIZER WITH DISTRIBUTION WINGS



(57) Abstract: The present invention provides a regenerative oxidizer in which a separator is disposed within the housing of said oxidizer whereby a rotor in center of said separator rotates in order to remove waste gases containing volatile organic compounds and odorous gases continuously. The flow direction of waste gases is controlled by said rotor thus enabling maintenance of constant temperature in heat media bed and catalyst bed.

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